

2012 VIDEO

DMP-BD77 SMART NETWORK Blu-ray Disc™ Player



WI-FI READY

Enjoy your favorite content wirelessly with the optional Wi-Fi antenna.

NETFLIX®, CINEMANOW, VUDU, HULU+, YOUTUBE STREAMING¹

Enjoy your favorite movies, shows and other content direct from your Blu-ray Disc™ player.

ULTRA-FAST BOOTING AND LOADING

Loads your disc fast for quick enjoyment of your content.

- FLAC Compatibility
- DLNA Function
- Multiuser Mode
- Energy Star® Qualified



¹Requires Internet broadband service.

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DMP-BD77 SMART NETWORK Blu-ray Disc™ Player

| PLAYABLE DISCS | | |
|--|-----------------------|---|
| BD-ROM | FULL HD 3D | — |
| | BD-Video | • |
| BD-RE / BD-RE DL (Ver.3) | JPEG | • |
| | MPO | — |
| BD-R / BD-R DL (Ver.2) | MKV | • |
| DVD | DVD-Video | • |
| | DVD Video Recording | • |
| | AVCHD | • |
| | FLAC | • (DVD-R / DVD-R DL) |
| | MP3 ^{*2} | • (DVD-R / DVD-R DL) |
| | MKV | • (DVD-R / DVD-R DL) |
| | JPEG | • (DVD-R / DVD-R DL) |
| | MPO | — |
| +R ^{*1} / +R DL ^{*1} / +RW ^{*1} | Video | • |
| | AVCHD | • |
| CD, CD-R / -RW ^{*3} | CD-DA | • |
| | FLAC | • |
| | MP3 ^{*2} | • |
| | MKV | • |
| | JPEG | • |
| | MPO | — |
| AUDIO SYSTEM | | |
| Dolby® Digital Plus / Dolby® TrueHD | | • Decode and Bitstream Output ^{*4} |
| DTS™-HD Master Audio Essential / DTS™-HD High Resolution Audio | | • Decode and Bitstream Output ^{*4} |
| SD MEMORY CARD | | |
| Slot | | — |
| Compatible Media | | — |
| Playback | JPEG | — |
| | MPO | — |
| | MPEG2 / AVCHD | — |
| USB | | |
| Slot | | • (2) |
| | Front | For Playback |
| | Rear | For Wi-Fi adaptor |
| USB Standard | | USB 2.0 High Speed |
| Playback | FLAC | • |
| | MP3 ^{*2} | • |
| | MKV / ts / m2ts / MP4 | • |
| | JPEG | • |
| | MPO | — |
| HIGH-QUALITY PICTURE | | |
| Adaptive Chroma Processing | | — |
| 2D-3D Conversion | | — |
| 3D Effect Controller | | — |
| Full HD Up Sampling (New P4HD) | | — |
| 1080/24p Playback ^{*5} | | • |
| Deep Color | | • |
| x.v.Color ^{*6} | | • |

| HIGH-QUALITY SOUND | | |
|--|--------------------------------------|---|
| TWIN HDMI | | — |
| Pure Audio on HDMI | | — |
| High-Clarity Sound Plus | | — |
| Digital Tube Sound | | — |
| Audio D/A Converter | | 192kHz/24bit |
| Analog 7.1ch Output | | — |
| 96kHz Surround Remaster*7 | | — |
| EASY TO USE | | |
| Touch Pad Remote | | — |
| Smartphone Remote Control*8 | | — |
| Smart Sensor for Eco Quick Start | | — |
| Multiuser Mode / Stylish GUI / Wallpaper | | • |
| VIERA Link™ (HDAVI Control 5) | | — (HDMI-CEC) |
| NETWORKING | | |
| VIERA Connect™*9 | | — |
| Wireless LAN System | | • Ready*10 |
| DLNA (DMP&DMR) Function | | • |
| Network Drive Access | | • |
| BD-Live™*11 | | • |
| TERMINAL | | |
| HDMI Output | | • |
| Video Output | | • |
| Optical Output | | — |
| Coaxial Output | | — |
| Analog Audio Output | | 2ch |
| LAN (Ethernet) Terminal | | • (for DLNA, BD-Live™*11, IP Service and Firmware Update) |
| OTHERS | | |
| Video System | | NTSC |
| Audio S/N | | 90dB |
| Dynamic Range | | 90dB |
| Power Supply | | AC 120V, 60Hz |
| Power Consumption [Approx.] | Normal Use | |
| | Standby | Quick Start Off |
| | | Quick Start On |
| DIMENSIONS, WEIGHT | | |
| Main Unit [Approx.] | Dimensions (W x H x D) *12 [Approx.] | 16-15/16 x 1-7/16 x 7-27/32 inch |
| | Weight | 3.3 lbs. |

^{*1} Discs recorded and finalized on recording devices.

^{*2} For contents recorded disc media from CDs for your personal use.

^{*3} Playability may vary depending on the contents, discs and quality of the recording.

^{*4} HDMI connection required.

^{*5} For BD-ROM /BD-R and DVD-Video via HDMI.

^{*6} This function is effective only when reproducing AVCHD data recorded with x.v.Color technology.

The function cannot be used with BD-ROM or DVD-ROM discs. HDMI connection is required .x.v.Color is a registered trademark.

^{*7} CD sampling is done at 88.2 kHz. MP3 data can be remastered only on CD.

^{*8} Requires the device with the App installed and the player to be connected to the same home network.

^{*9} Requires broadband Internet service.

^{*10} With purchase of Wireless LAN Adaptor DY-WL5.

^{*11} To enjoy content, you will need to insert an SD card in BBT01, BDT500, BDT320 and BDT220 or USB flash drive in BD87 and BD77 (1GB or more of free space/ sold separately). Requires broadband Internet service.

^{*12} Excluding the projecting parts.

02/12 Specifications subject to change without notice.

Panasonic
ideas for life

Official Worldwide
Olympic Partner

